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WEST, CAROL TAYLOR. Review of *Essays in Honor of Walter Isard: Vol. I, New Frontiers in Regional Science* and *Vol. 2, Dynamics and Conflict in Regional Structural Change* edited by Manas Chatterji and Robert E. Kuenne, Vol. 31, No. 4, November 1991, pp. 487–491.

WESTBROOK, M. DANIEL. See Patricia Buckley.

WOOD, JAMES B. Review of *Urban Relocation in Archaic and Classical Greece: Flight and Consolidation* by Nancy H. Demand, Vol. 31, No. 2, May 1991, pp. 221–222.

YU, EDEN S. H. See Charles A. Ingene.